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March 17, 2004

MAIL STOP PATENT APPLICATION

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

Re: Application of Hisanori NASU, Hiroaki ONO, Akito MUGITA, Ichiro
NAKAYAMA, Takanori KOBAYASHI, Tetsuji MASAOKA, Satoru KUHARA
and Yoshizumi ISHINO
METHOD FOR DETECTION OF BASE SEQUENCE OF INTEREST
Assignee: JAPAN SOFTWARE MANAGEMENT CO., LTD
Our Ref. Q80511

Dear Sir:

Attached hereto is the application identified above comprising nineteen (19) sheets of the specification, including the claims and abstract and three (3) sheet(s) of drawings. **The requisite U.S. Government Filing Fee, Sequence listing in computer readable form, copies of the executed Declaration and Power of Attorney and Assignment will be submitted at a later date.**

The Government filing fee is calculated as follows:

| | | | | | | | | | |
|------------------------------|----------|---|----|---|-------------------|---|---------|---|-------------------------|
| Total claims | <u>8</u> | - | 20 | = | <u> </u> | x | \$18.00 | = | <u>\$0.00</u> |
| Independent claims | <u>1</u> | - | 3 | = | <u> </u> | x | \$86.00 | = | <u>\$0.00</u> |
| Base Fee | | | | | | | | | <u>\$770.00</u> |
| Multiple Dependent Claim Fee | | | | | | | | | <u>\$290.00</u> |
| TOTAL FEE | | | | | | | | | <u>\$1060.00</u> |

Respectfully submitted,
SUGHRUE MION, PLLC

Attorneys for Applicant

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